

FIG. 1

\* Denotes the repeating stereochemical triad

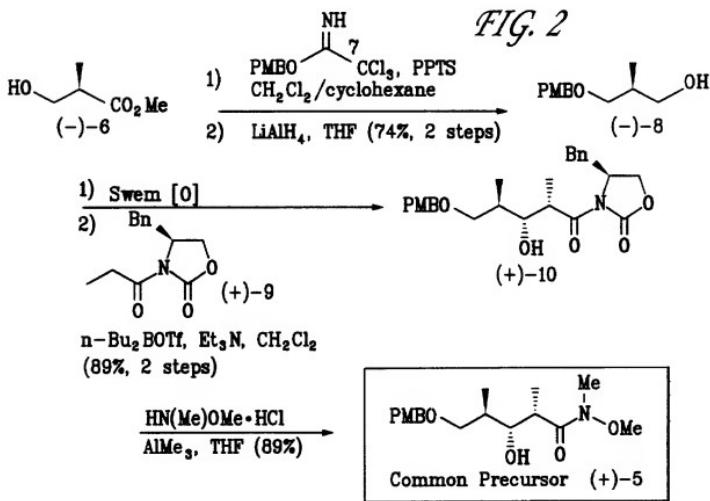


FIG. 3

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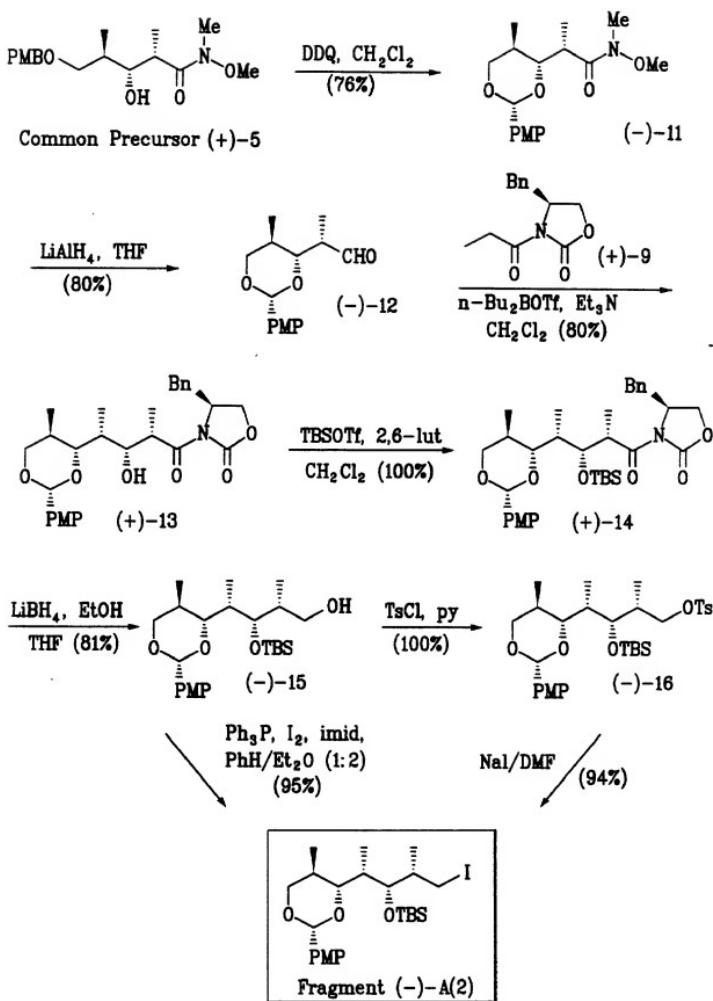


FIG. 4

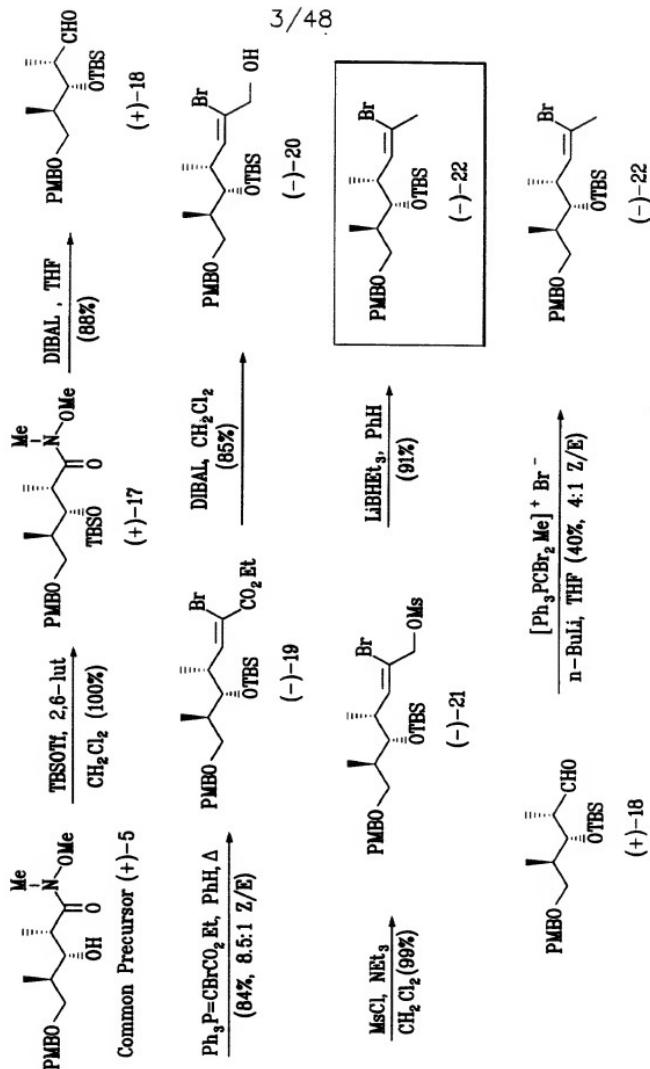


FIG. 5

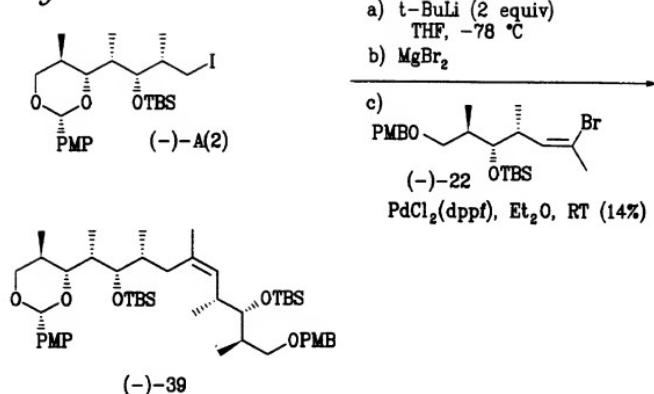


FIG. 6

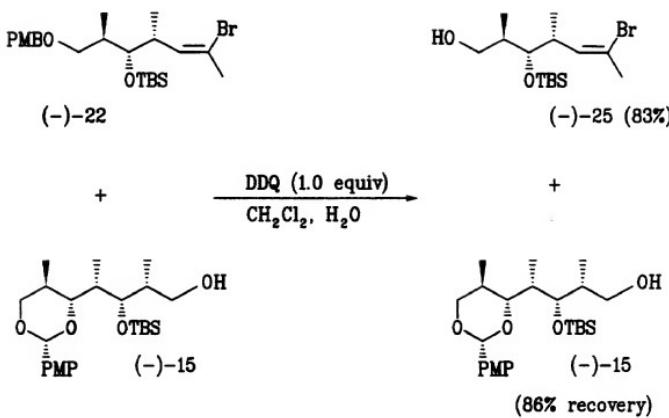


FIG. 7

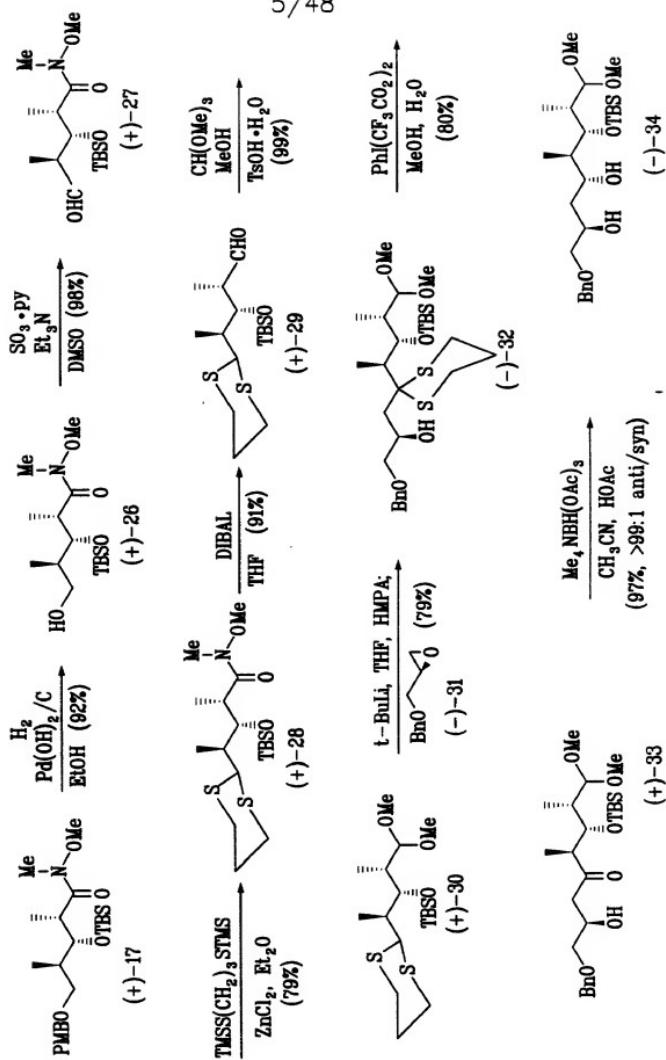
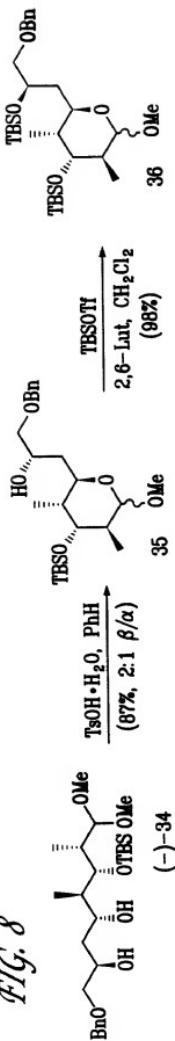


FIG. 8



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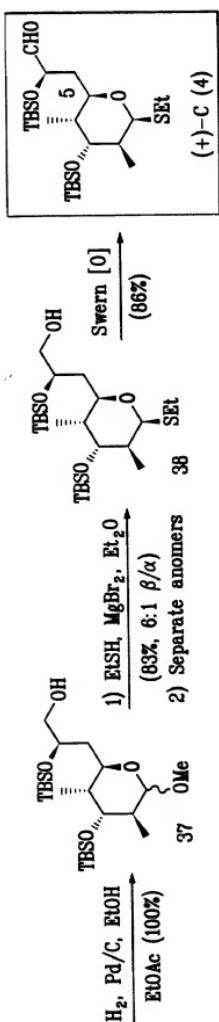


FIG. 9

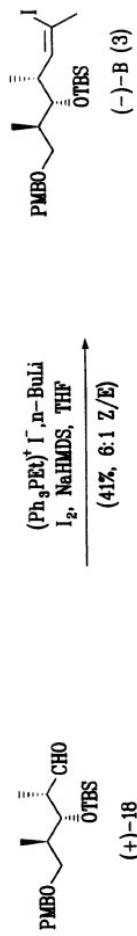


FIG. 10

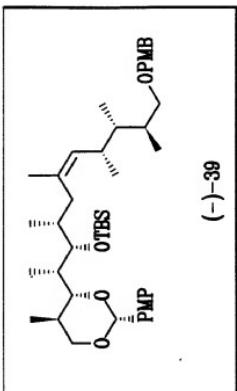
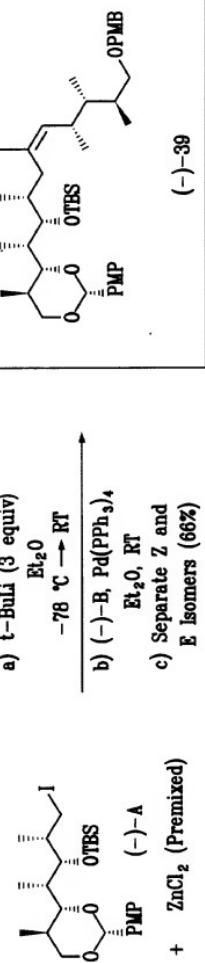


FIG. 11

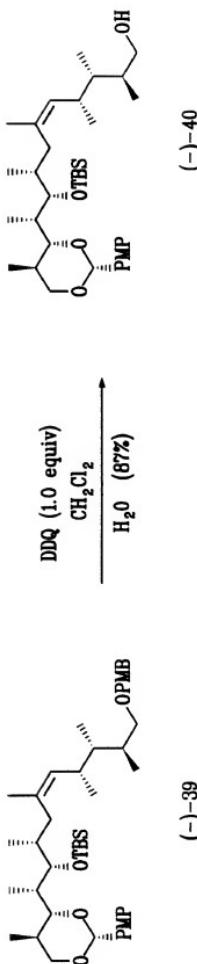
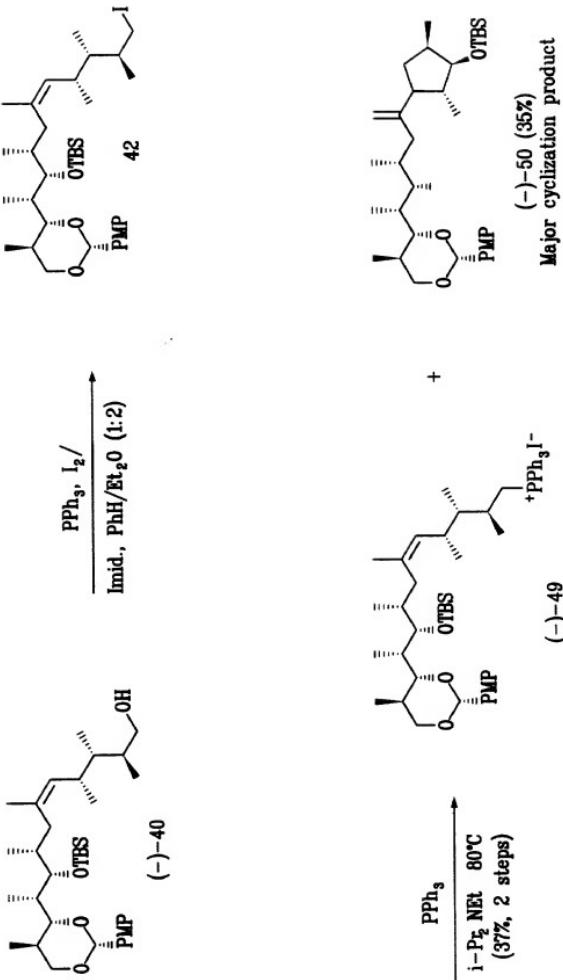


Fig. 12



*Fig. 13*

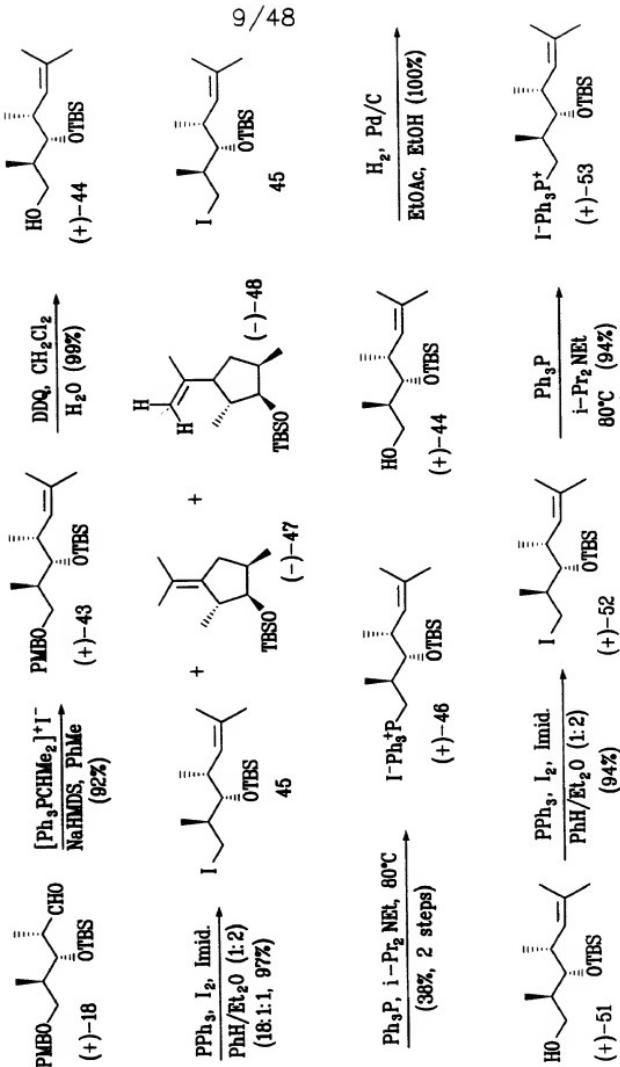


FIG. 14

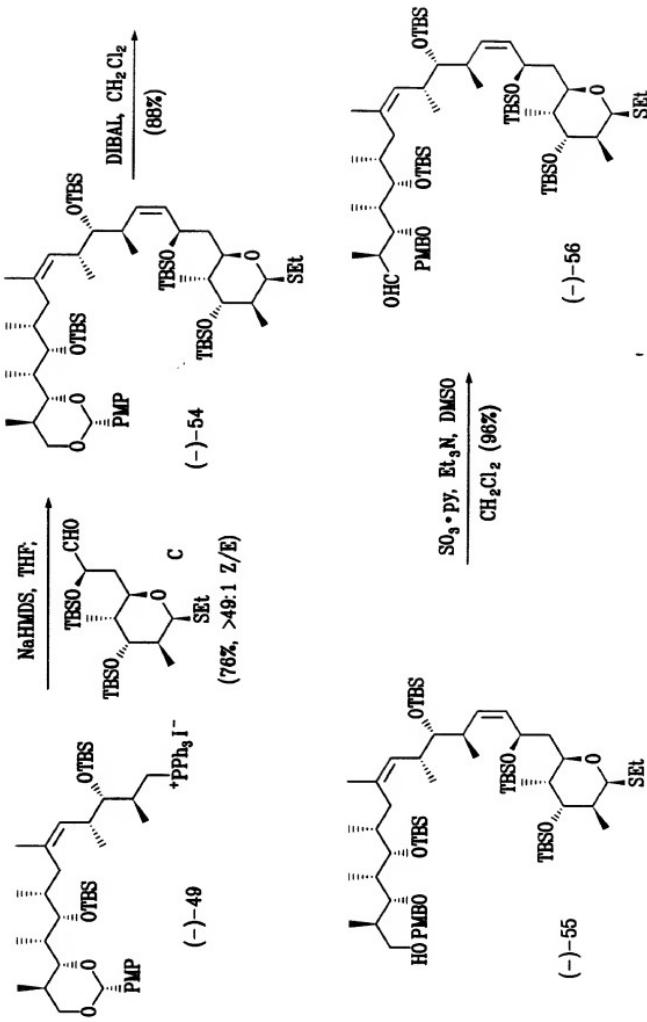


Fig. 15

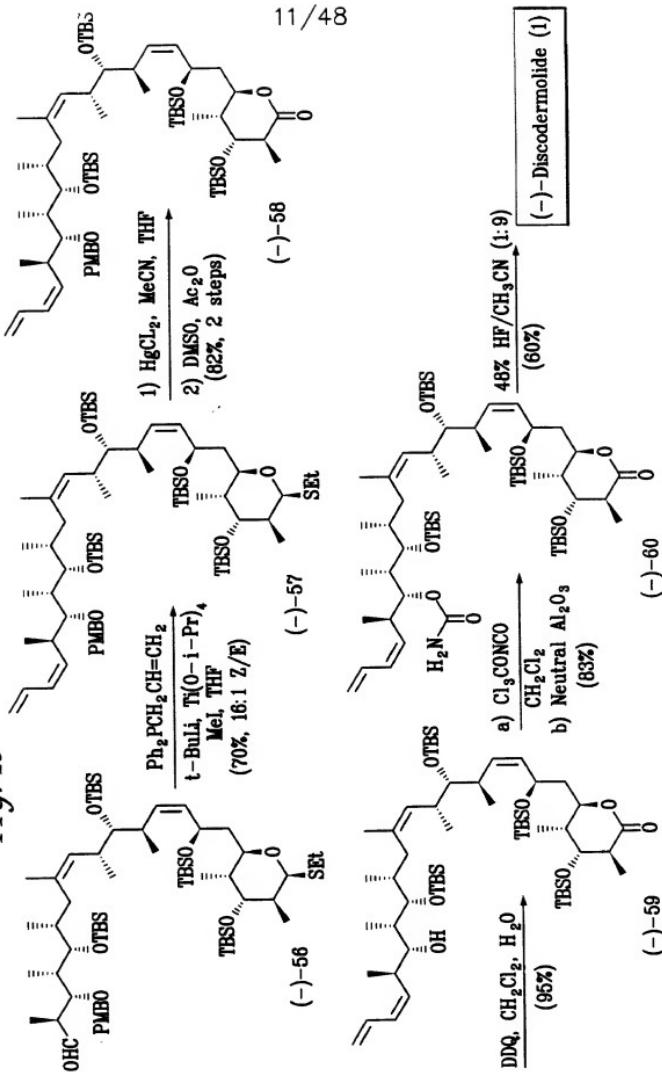


Fig. 16

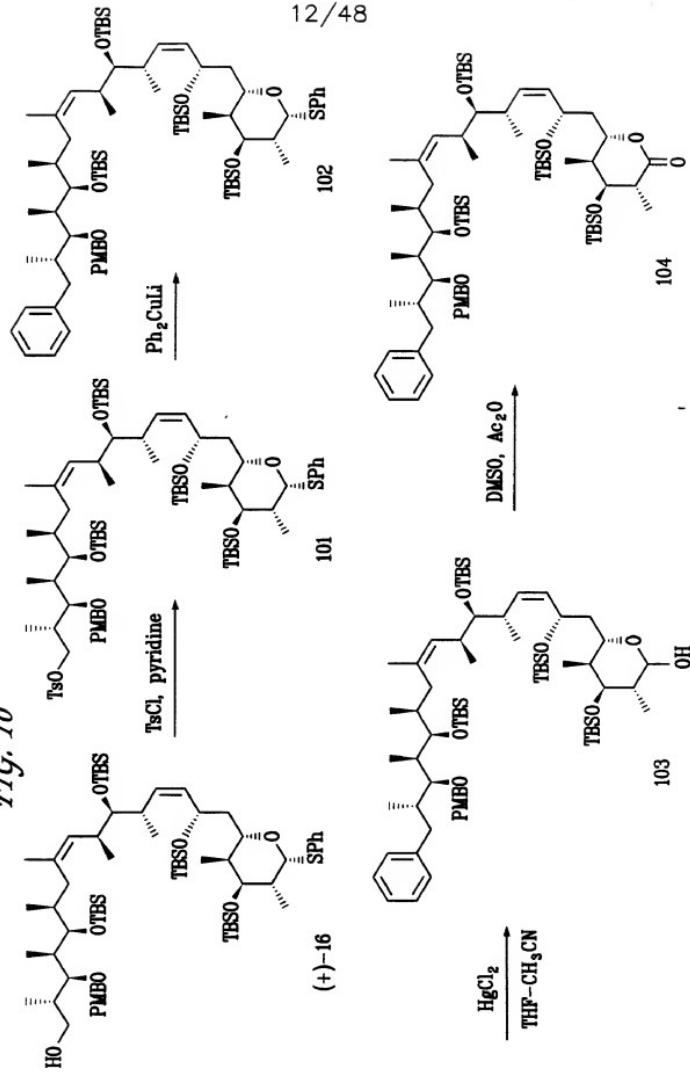


FIG. 17

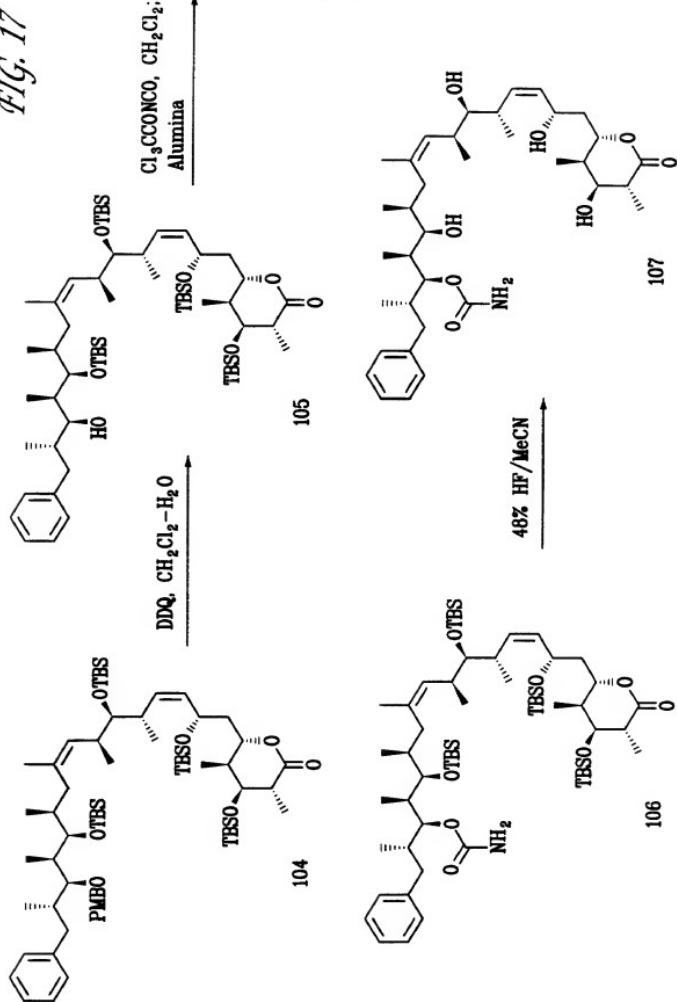


FIG. 18

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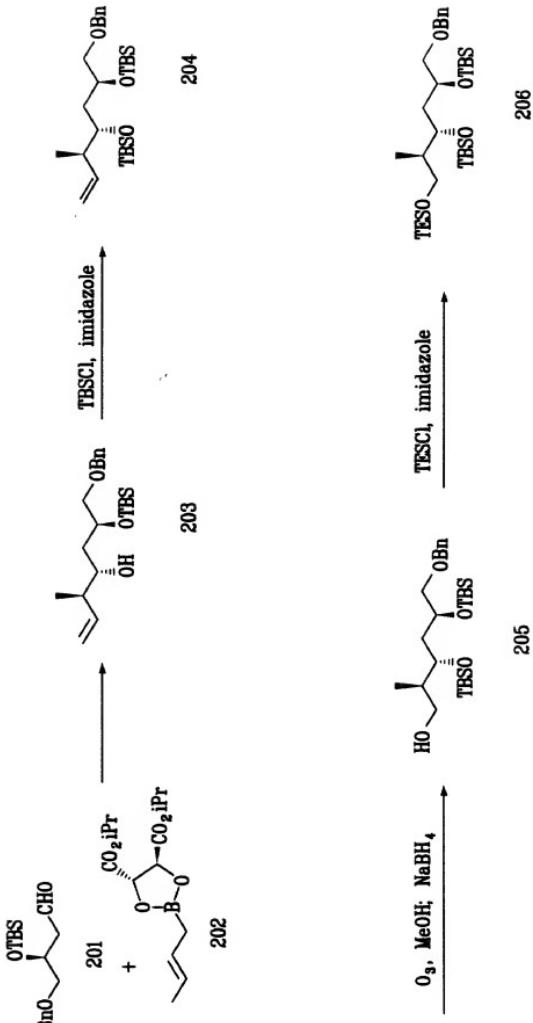


FIG. 19

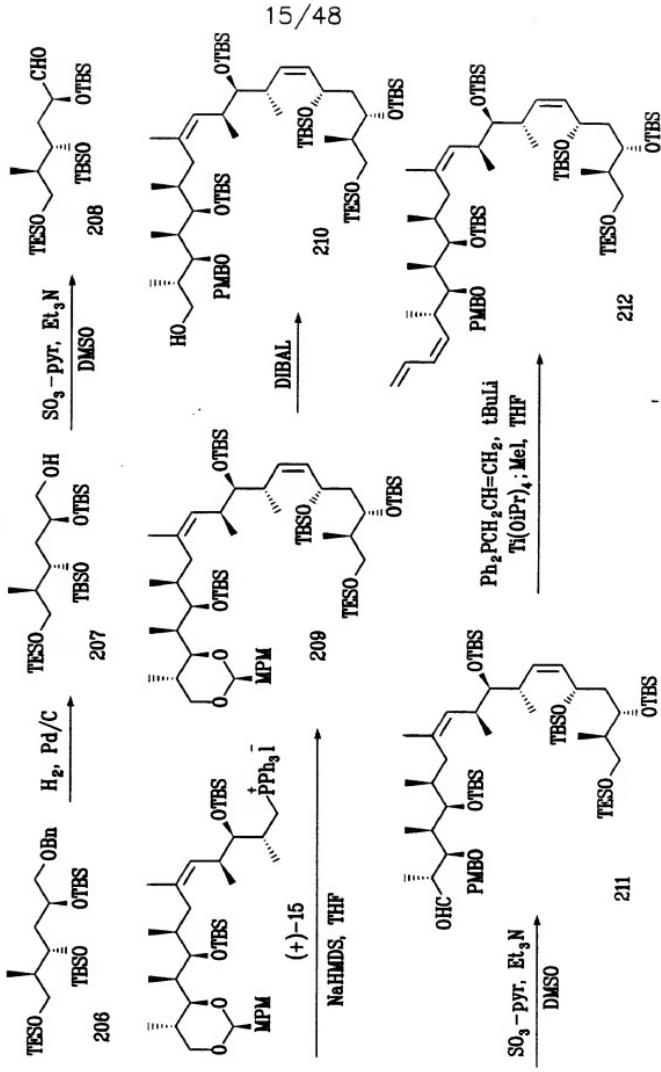


FIG. 20

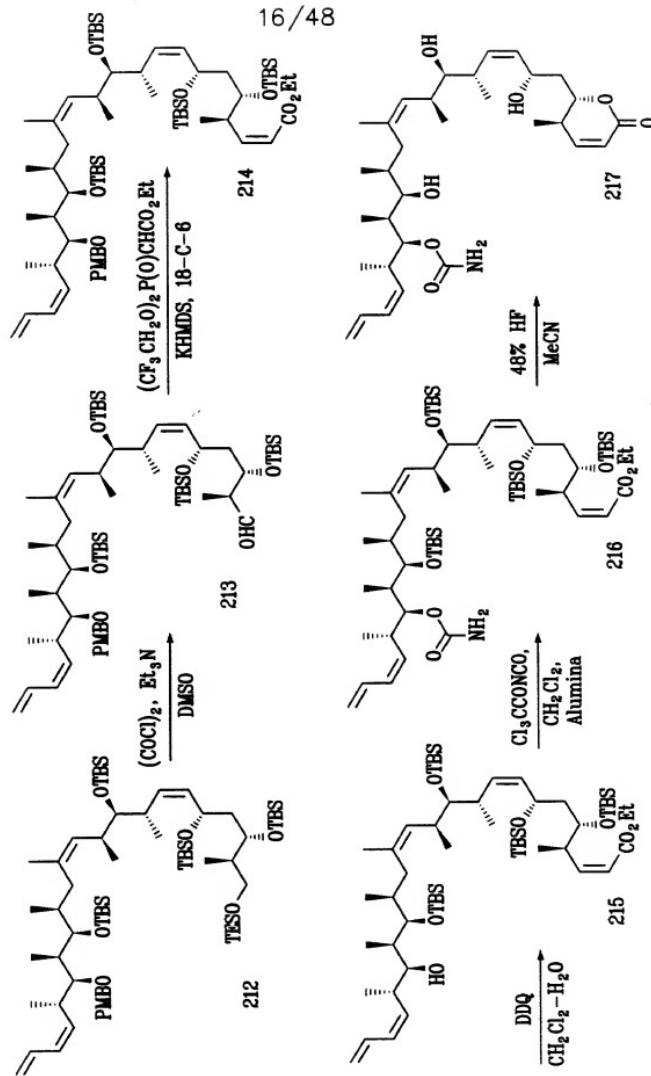
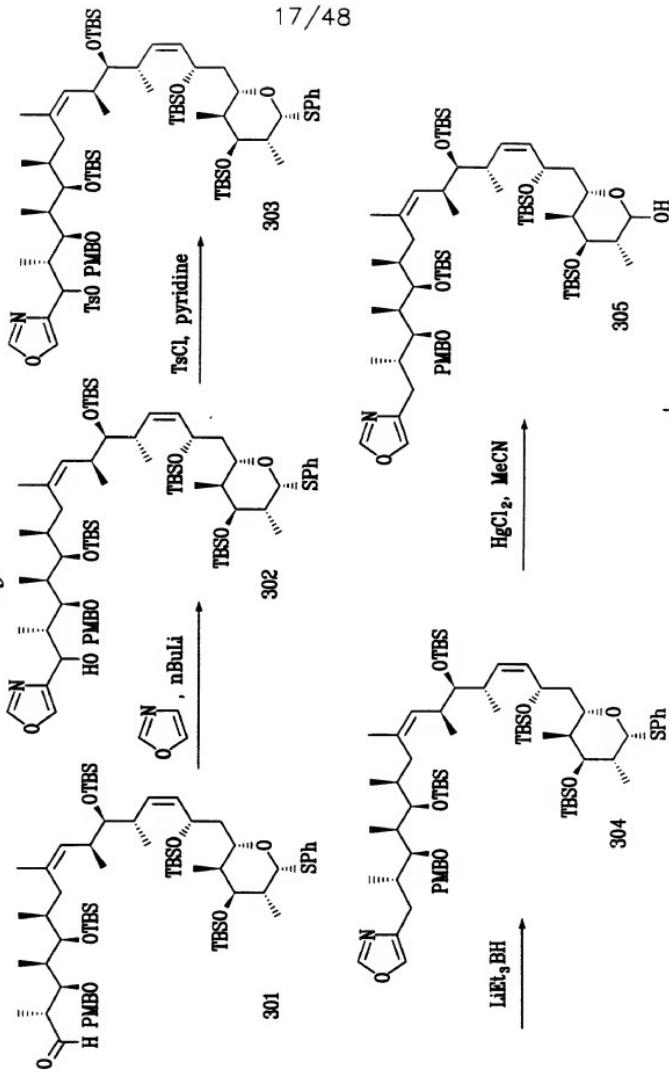


FIG. 21



*Fig. 22*

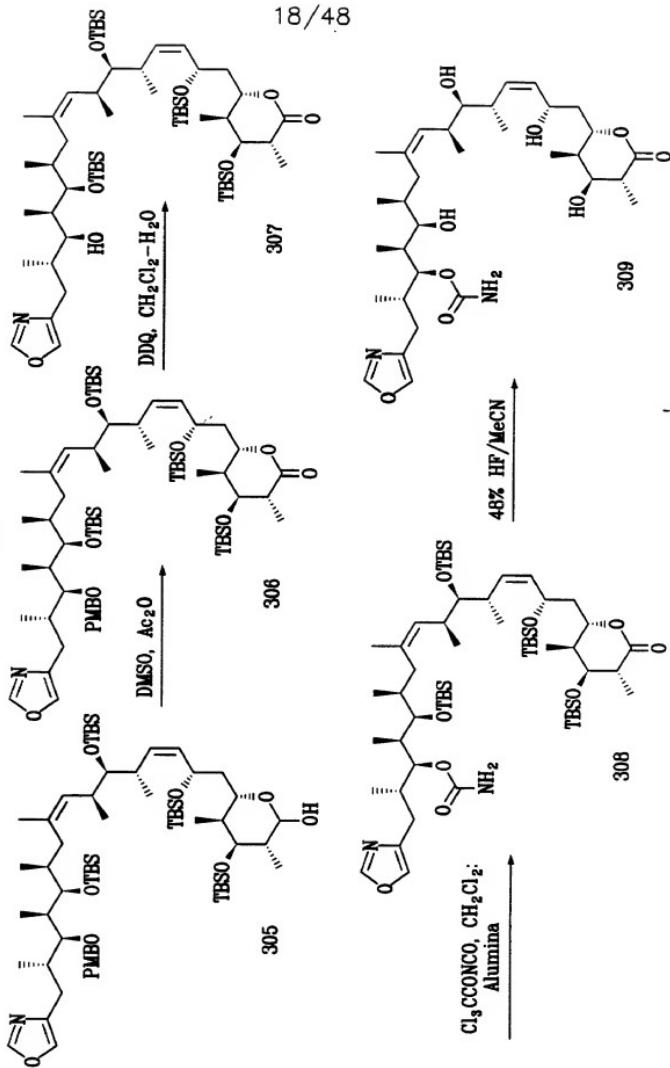
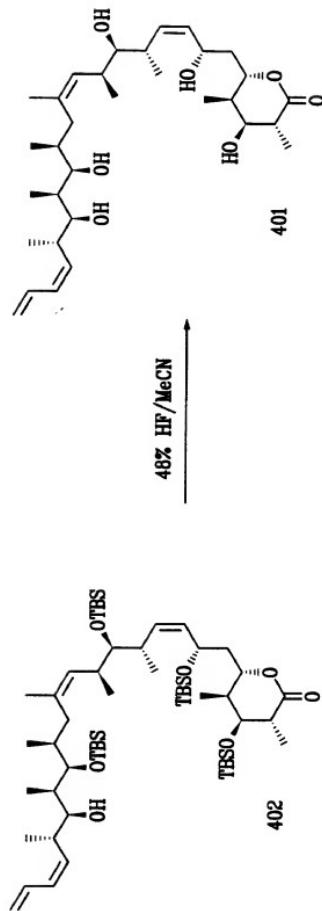
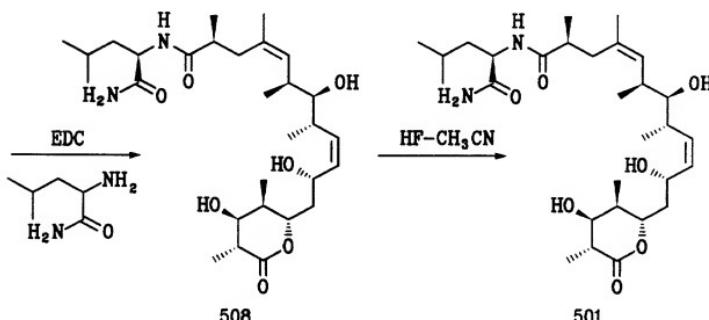
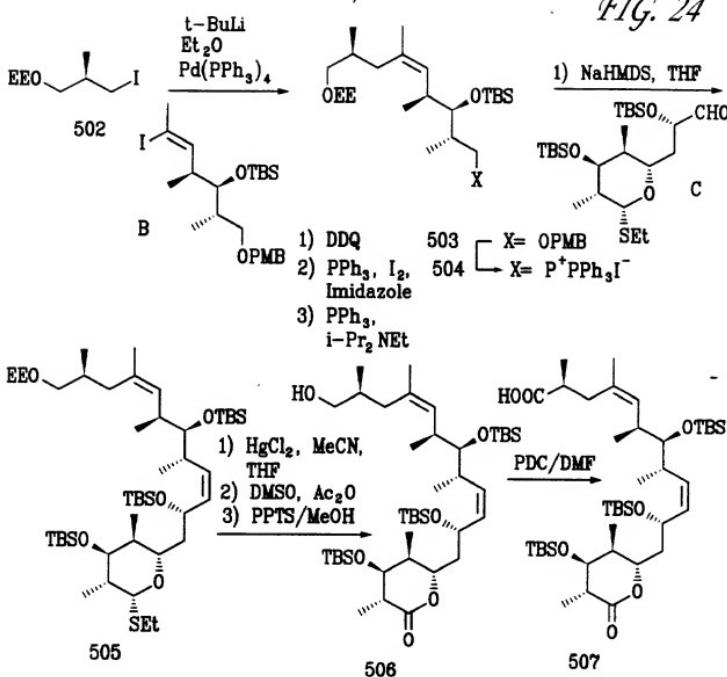


Fig. 23



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FIG. 24



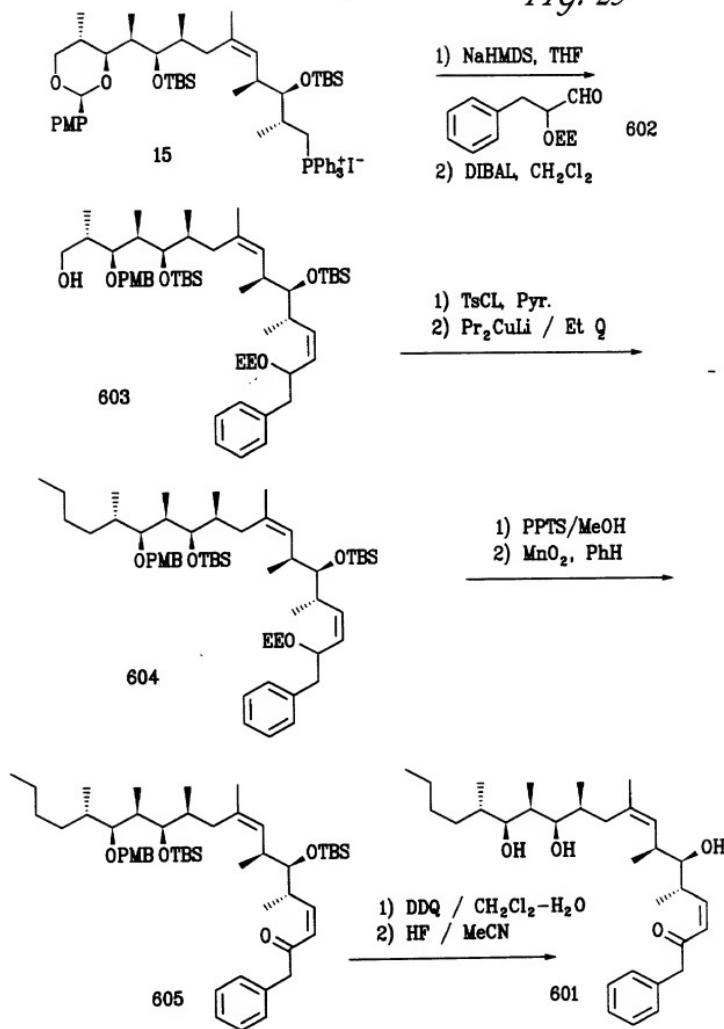


FIG. 26

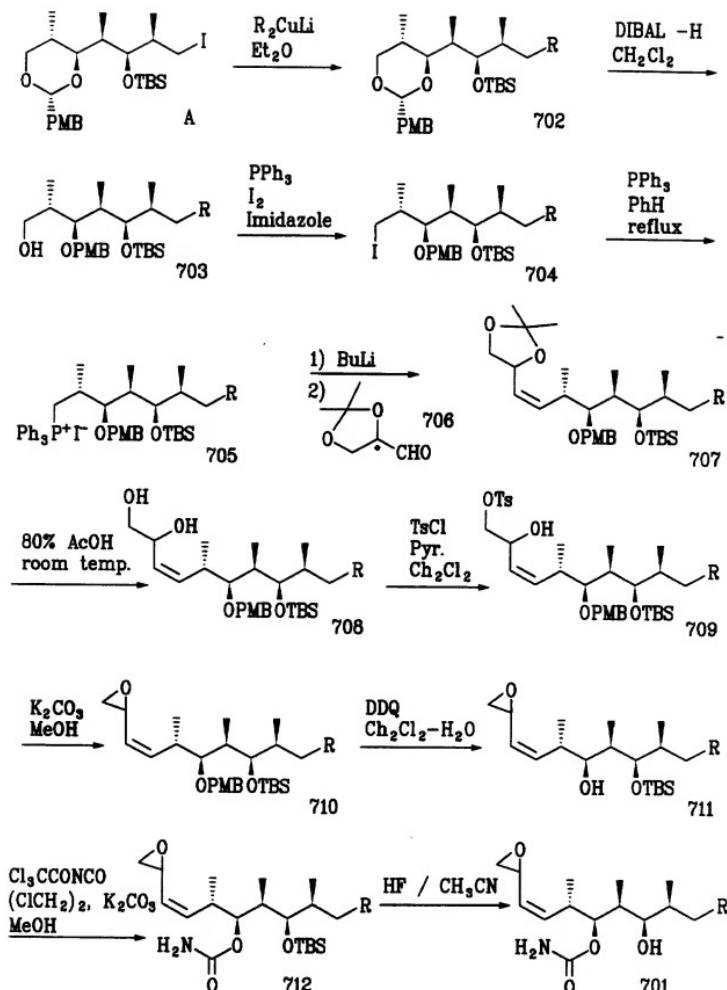


FIG. 27

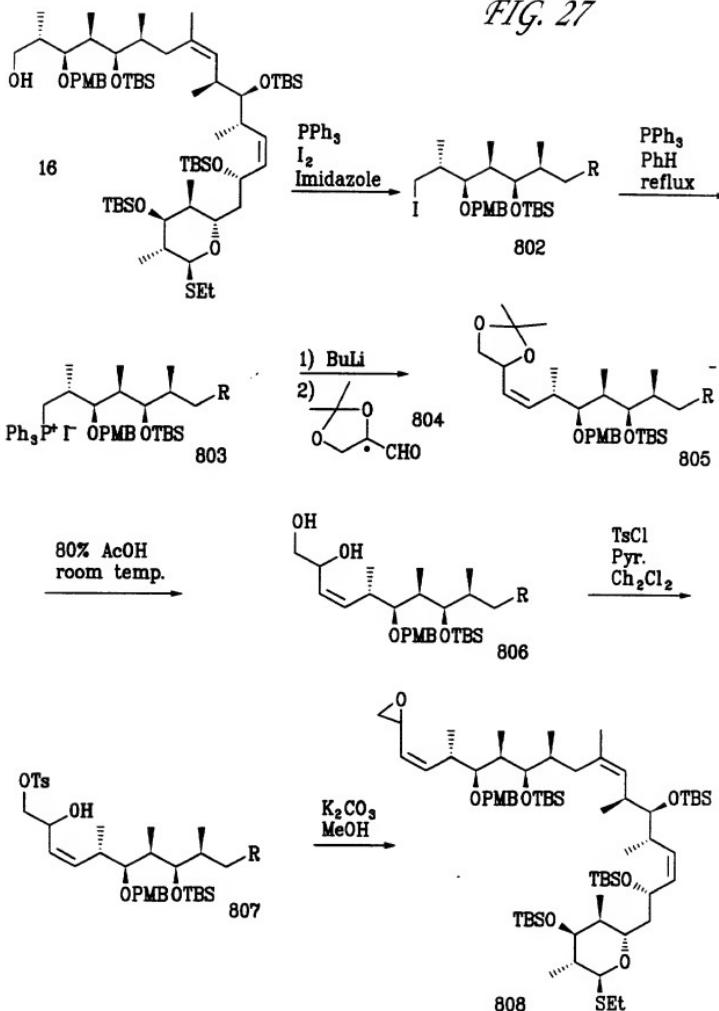


FIG. 28

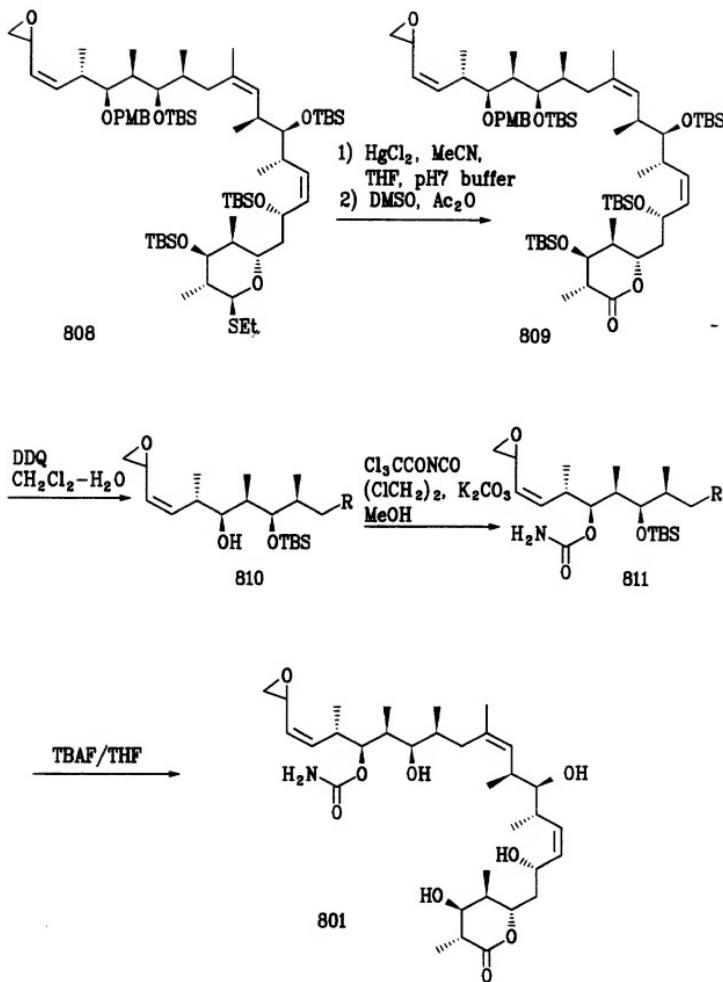


FIG. 29

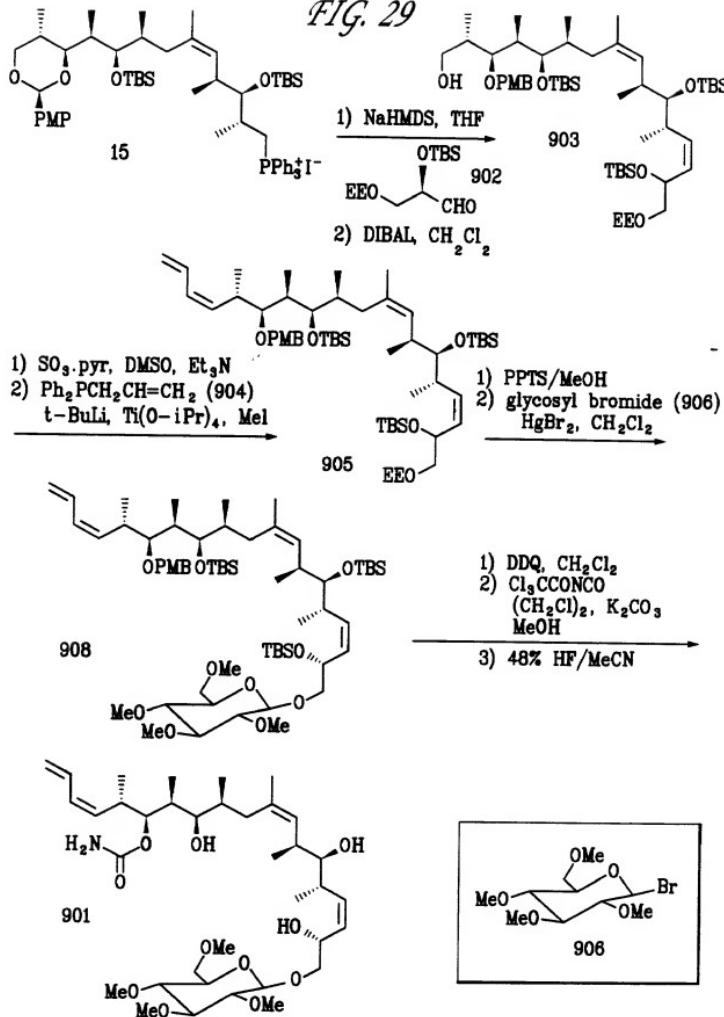
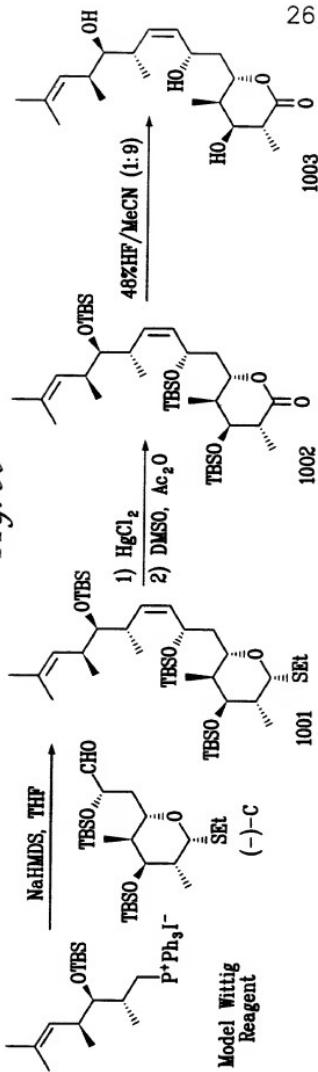
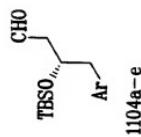
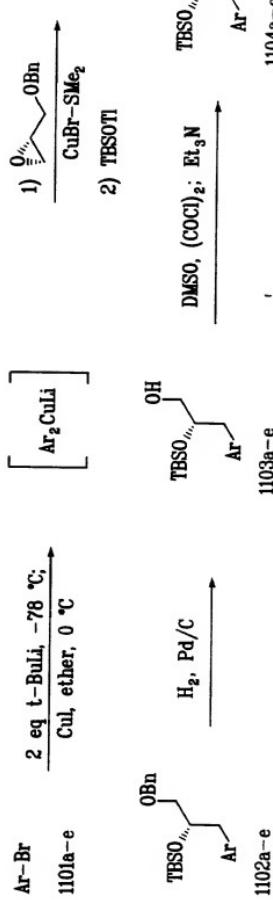


FIG. 30



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FIG. 31



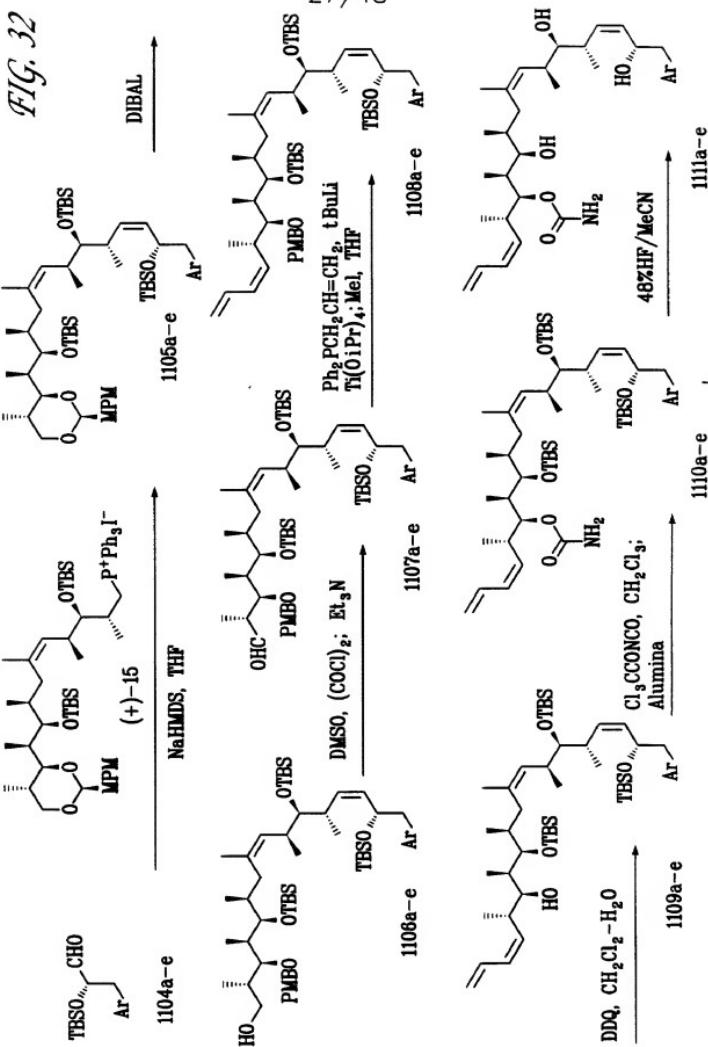
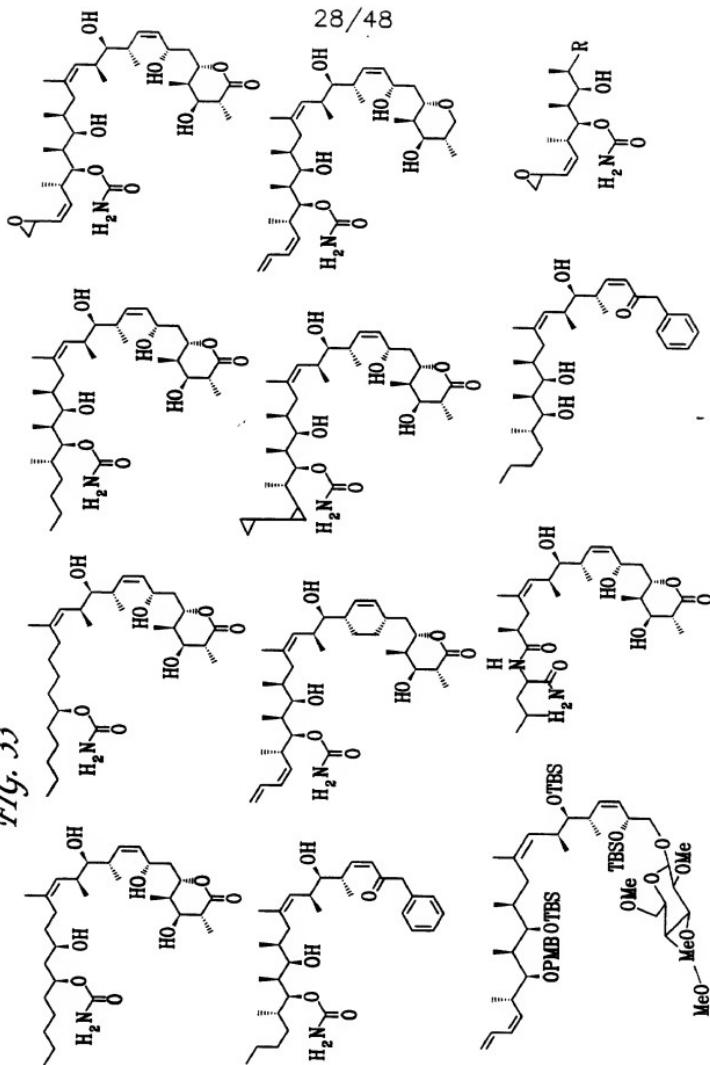
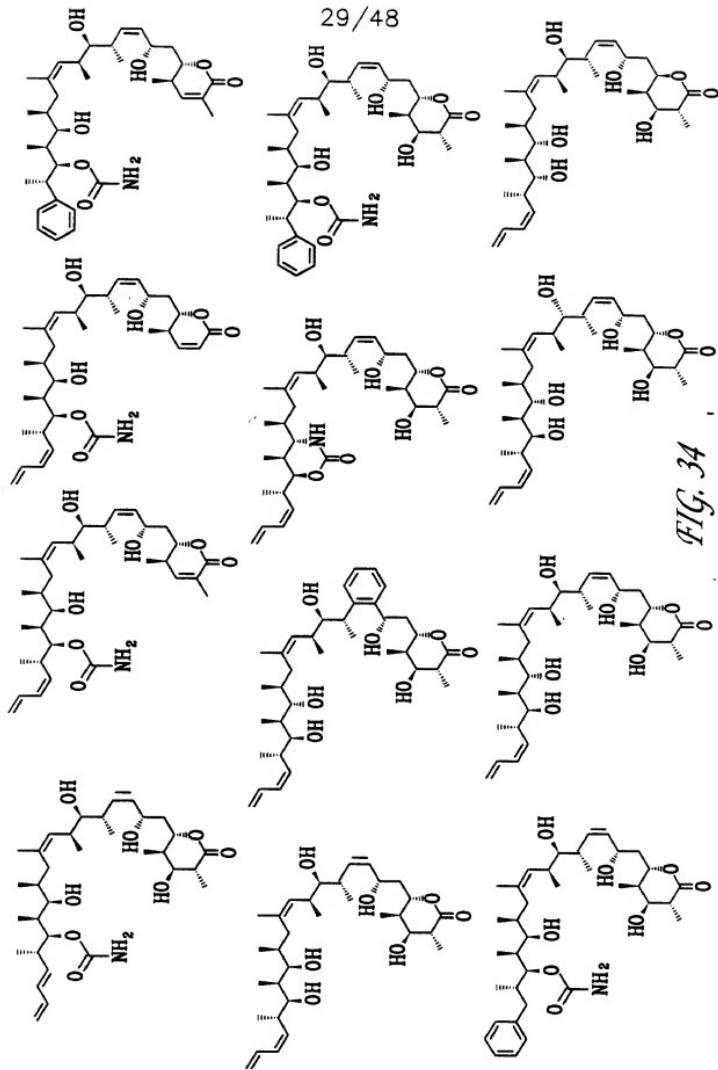


Fig. 33





*Fig. 35*

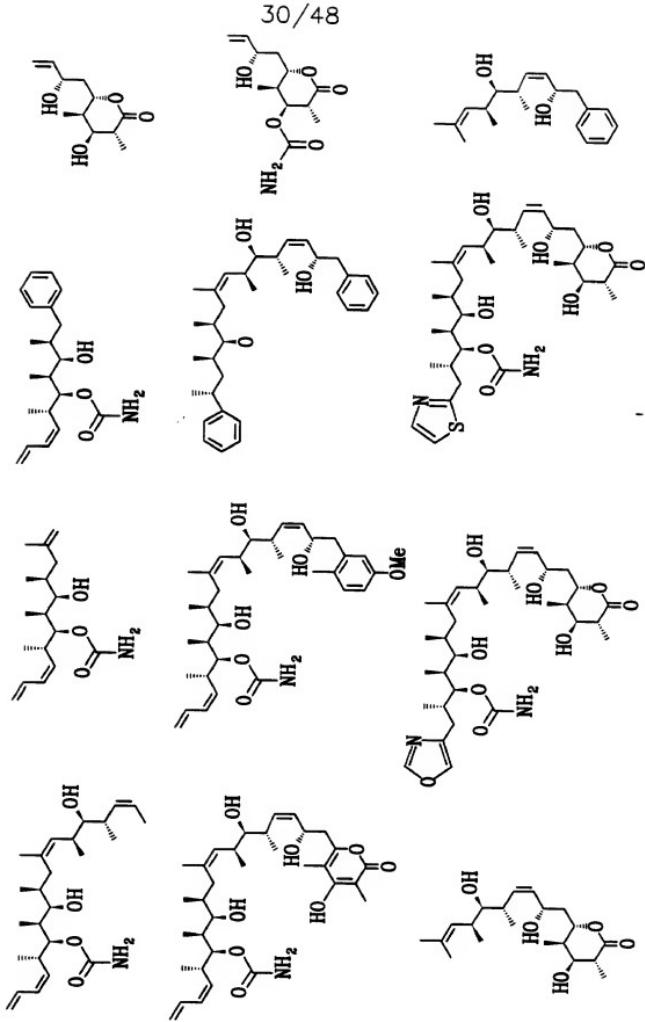


FIG. 36

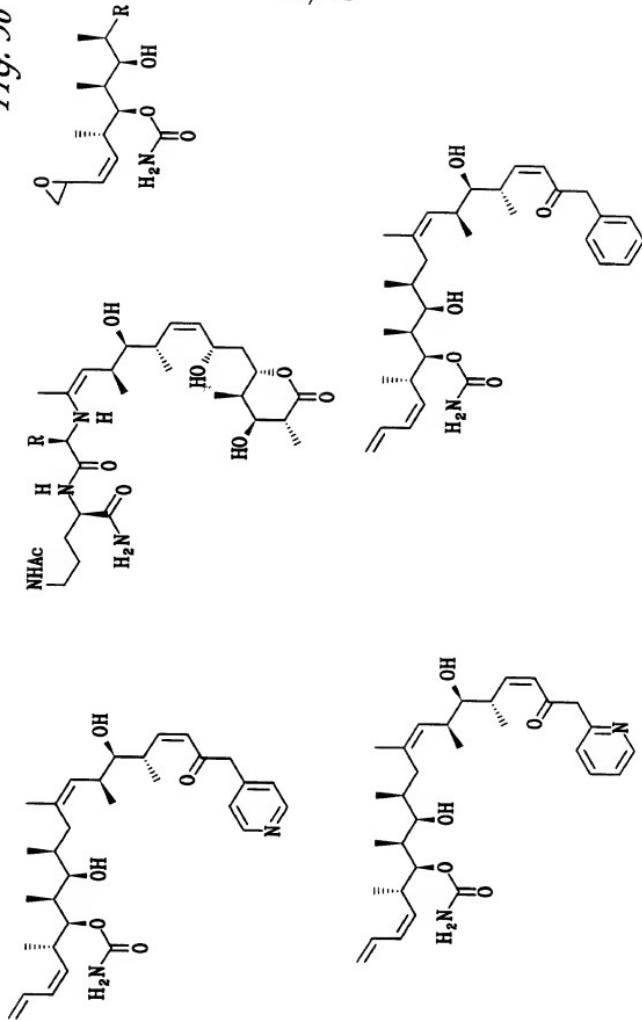
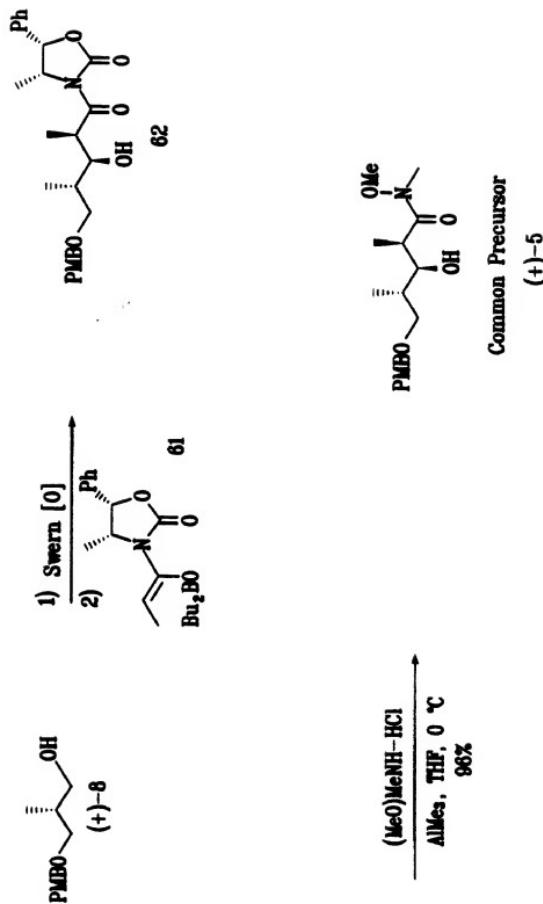
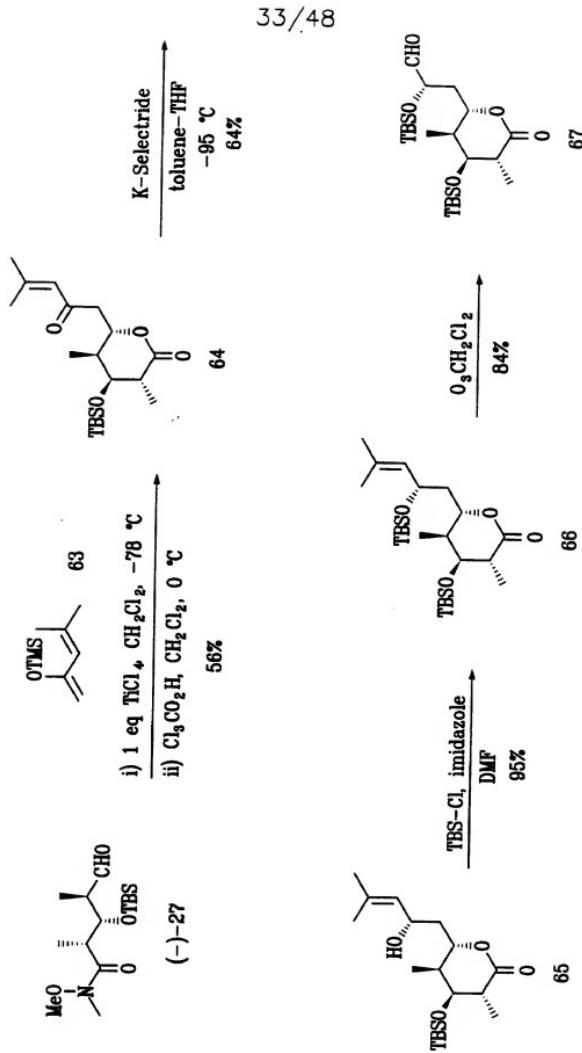


Fig. 37



*FIG. 38*



## FIG. 39

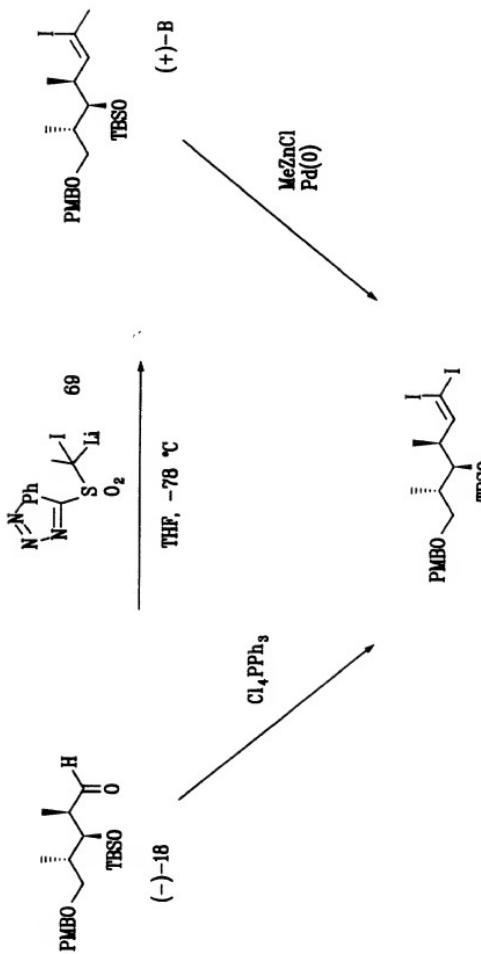


FIG. 40

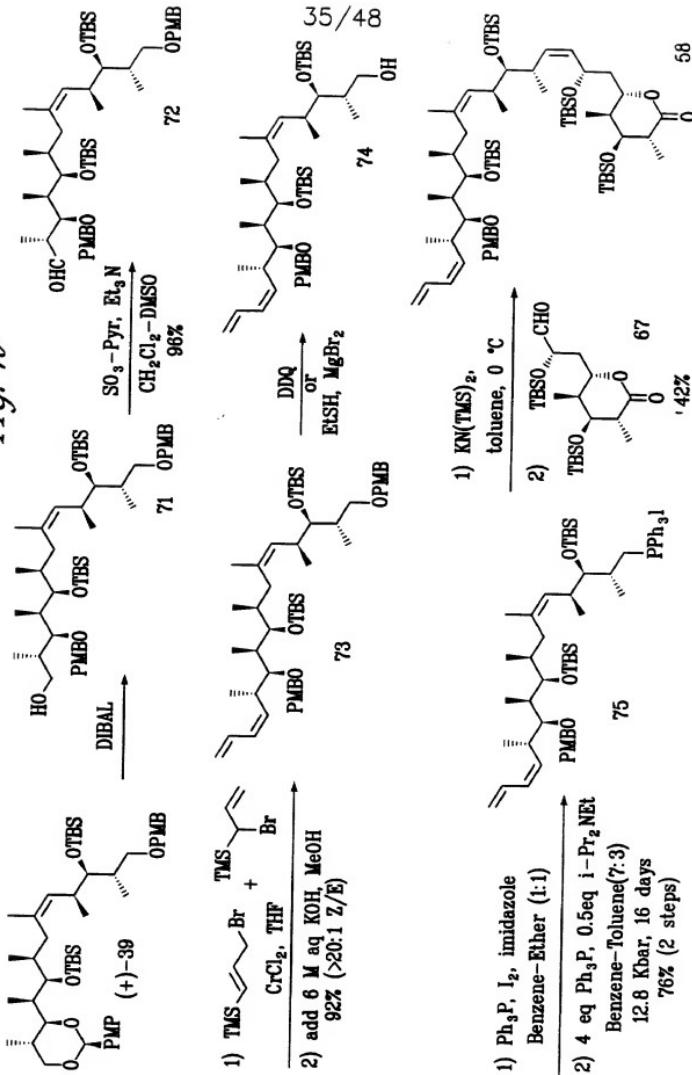
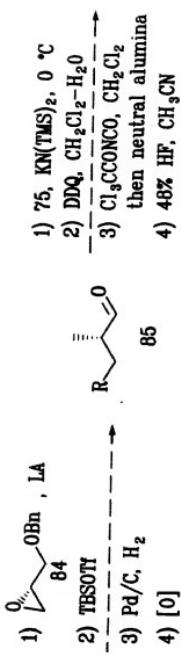
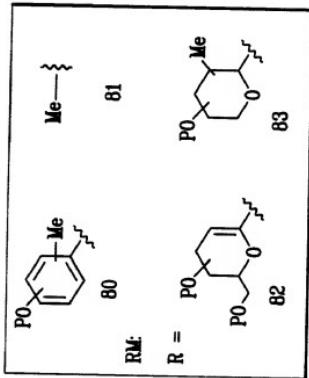


FIG. 41



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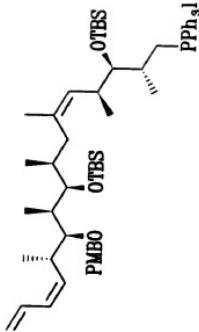
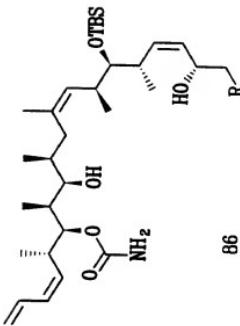
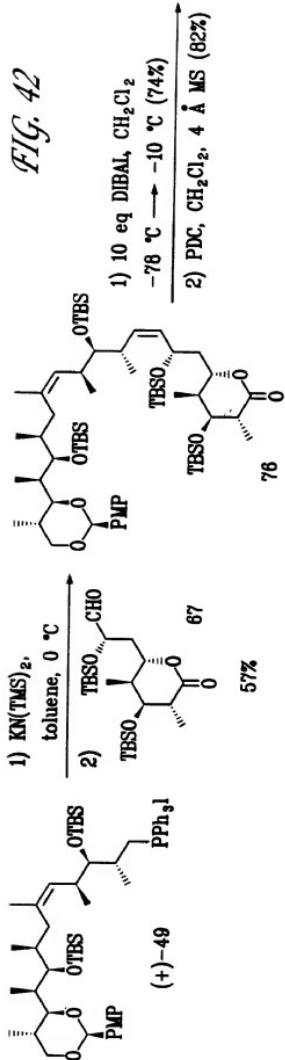


FIG. 42



37, 38

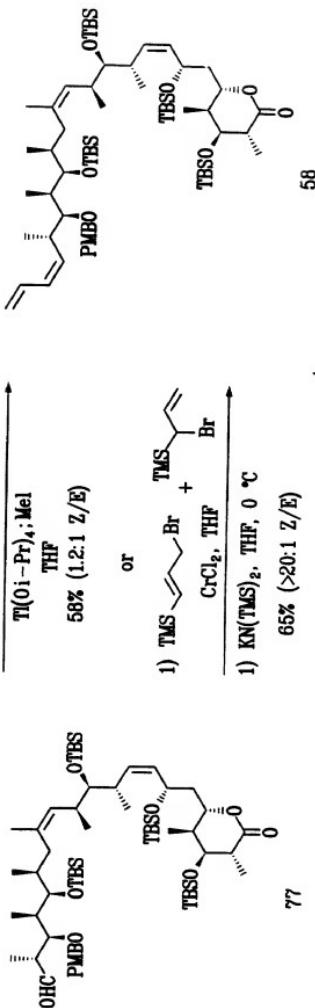


FIG. 43

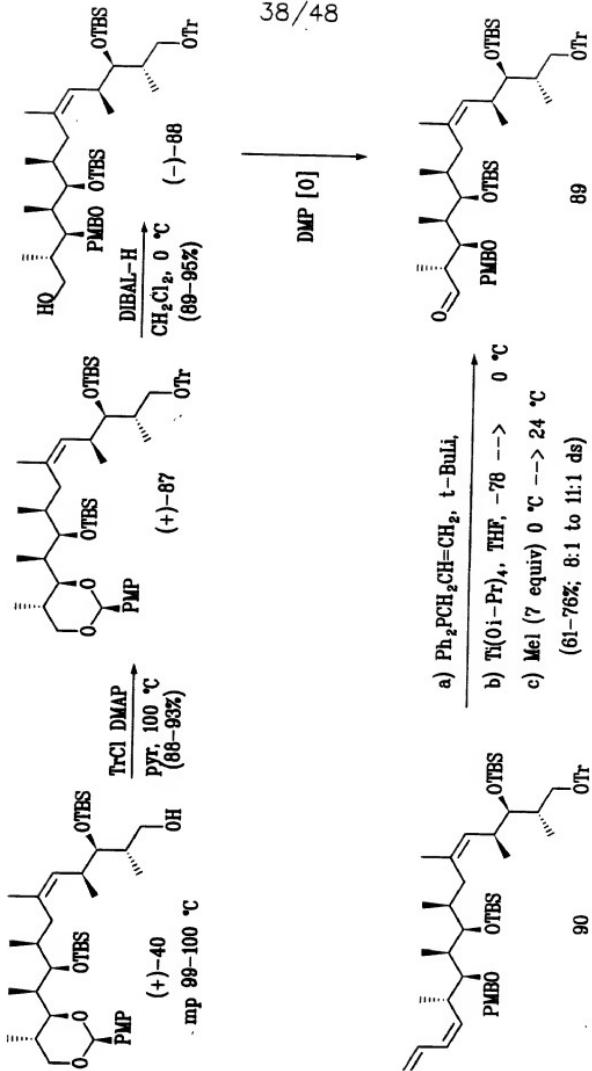
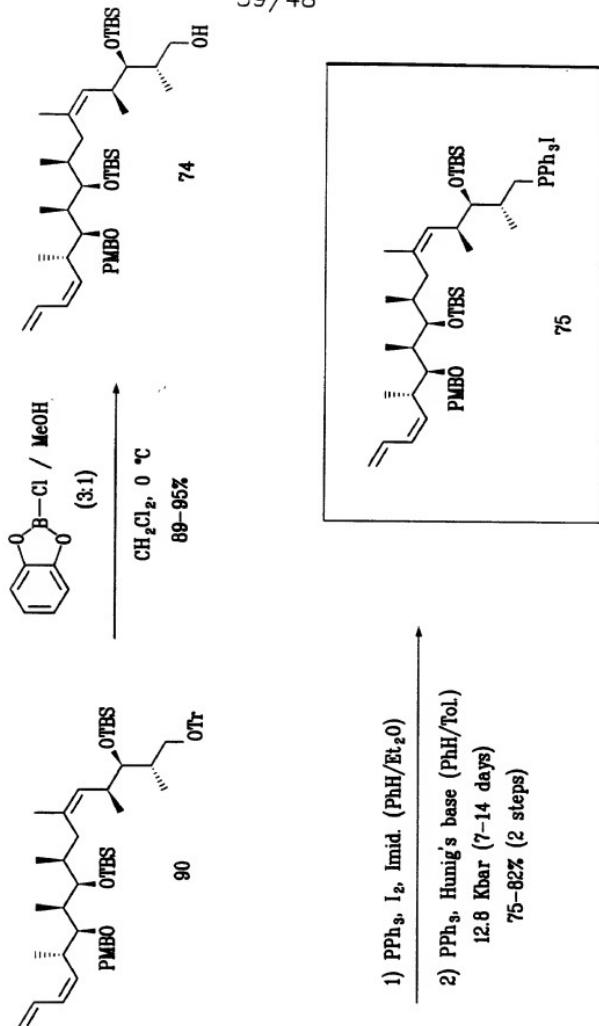


FIG. 44



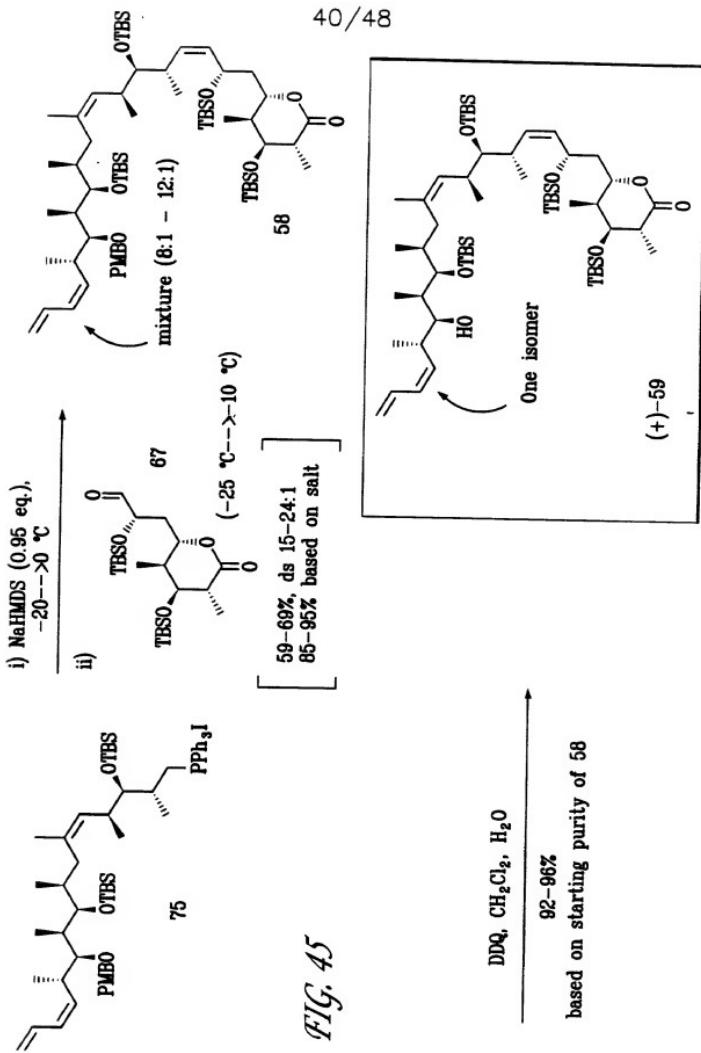


Fig. 46

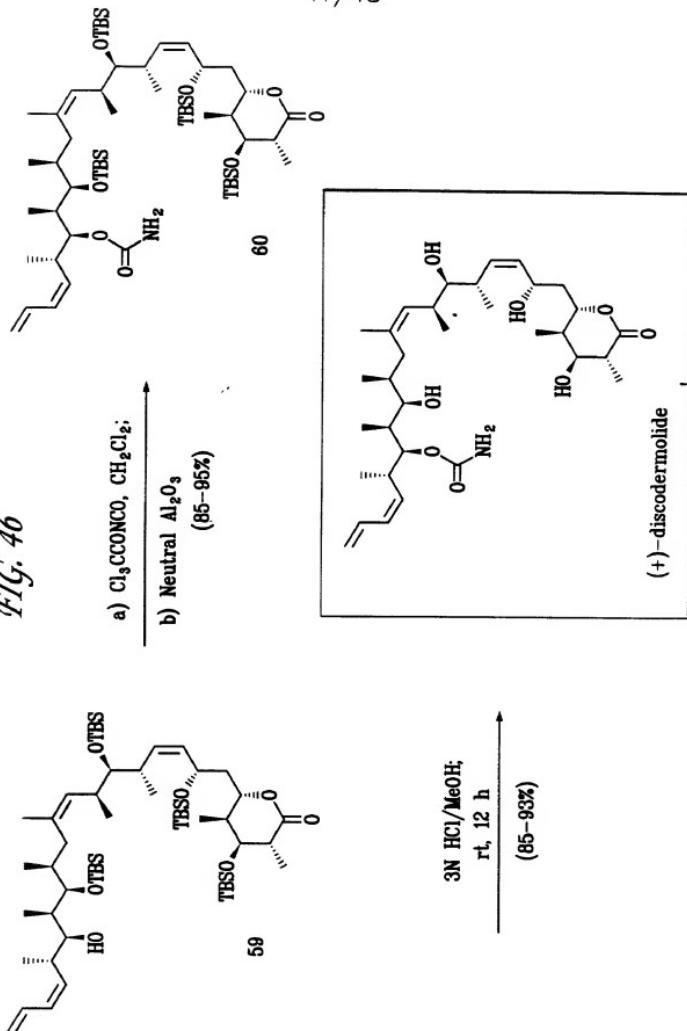


FIG. 47

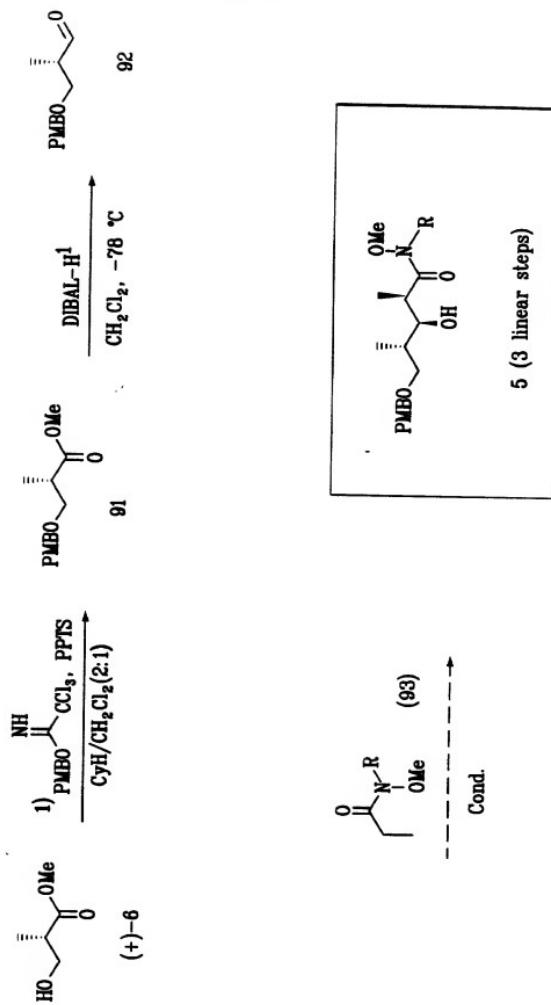
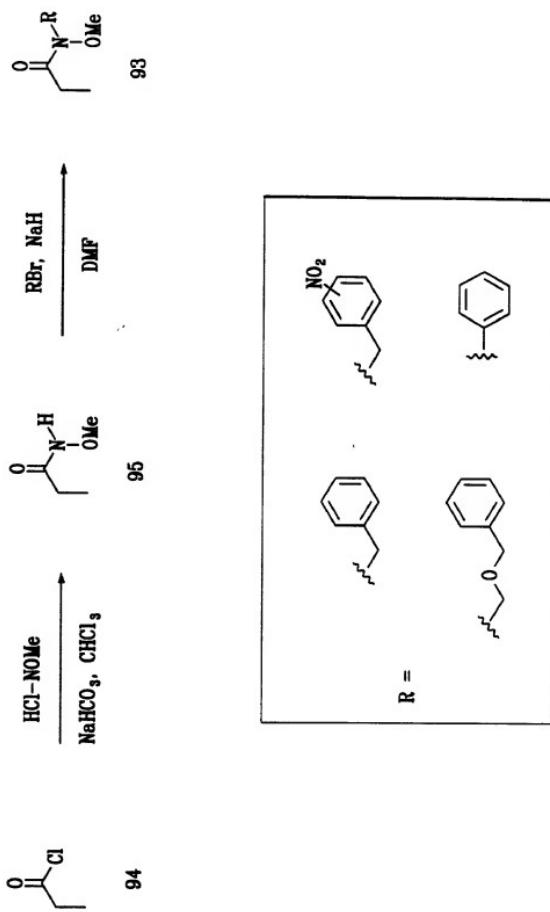


FIG. 48



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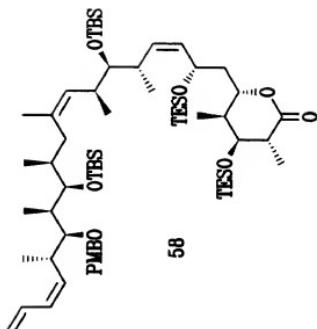


FIG. 49

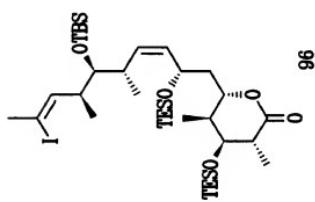
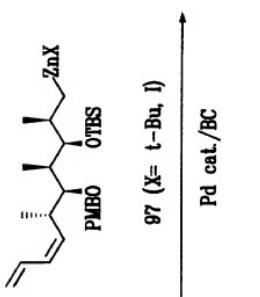


FIG. 50

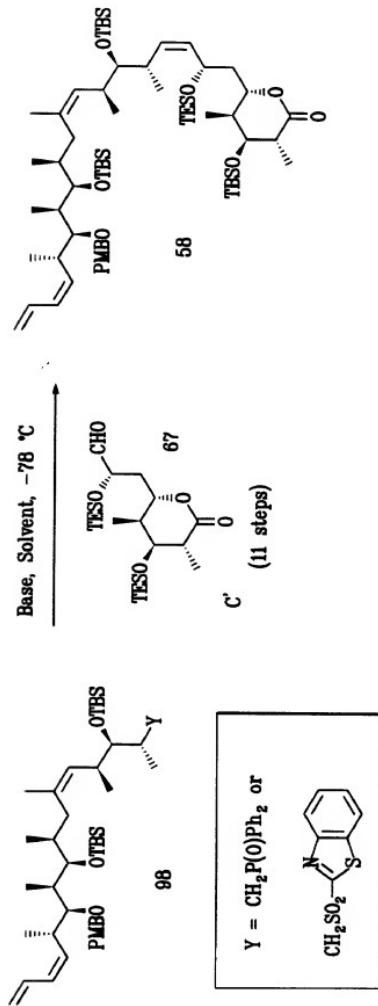
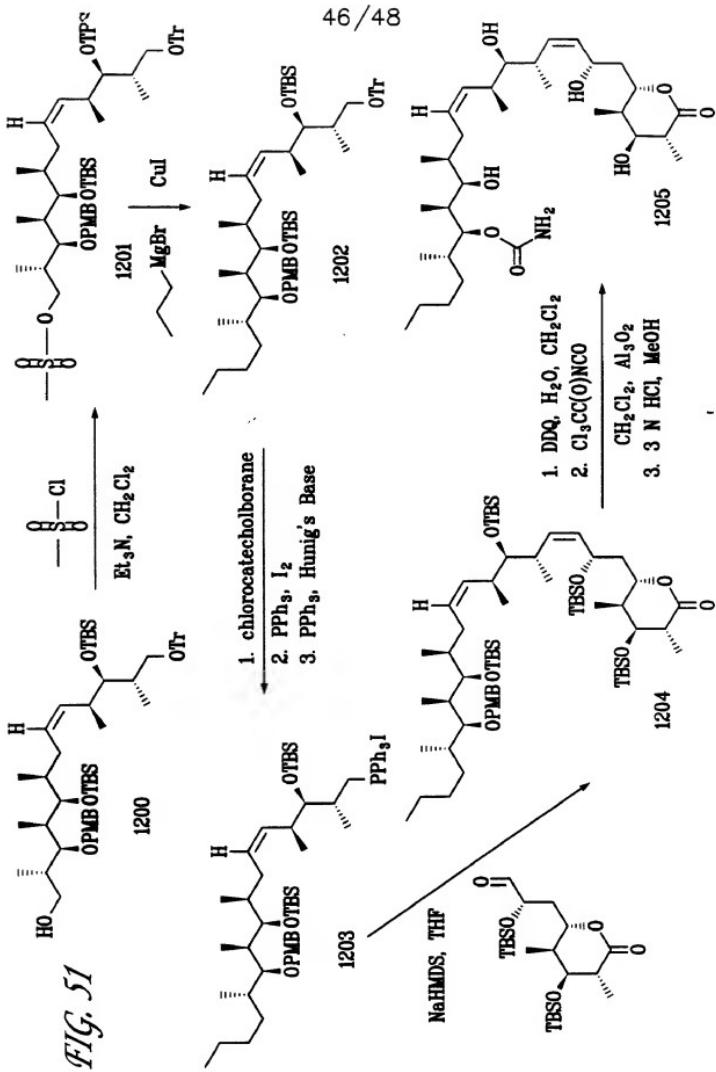
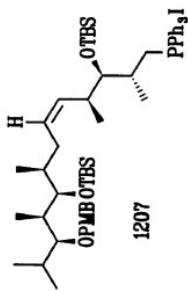
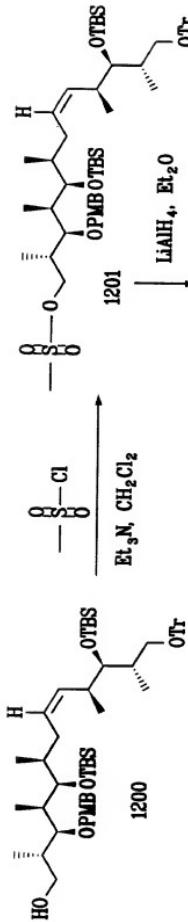


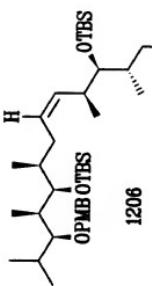
FIG. 51



*FIG. 52*



1. chlorocatecholborane  
2.  $\text{PPh}_3, \text{I}_2$   
3.  $\text{PPh}_3$ , Hunig's Base



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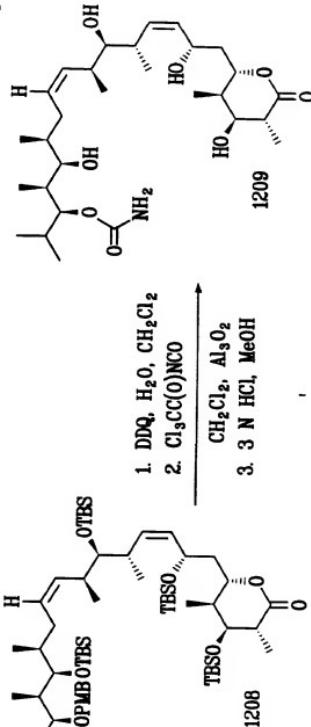


FIG. 53

